

AMENDMENT TO THE CLAIMS

Claims 1-5. (Cancelled)

Claim 6. (Currently Amended) An efficient splint or support comprising:
an orthopedic blank impregnated with hardenable material;
a primary tacking arrangement for holding said blank in place on the injured part of the patient's anatomy in a manner that still allows adjustment of said blank with respect to the anatomy, the primary tacking arrangement comprising a at least one strip of a non-woven material having opposed end portions, and hook type patches secured on the opposed end portions, the non-woven material adapted to receive the hook type patches, wherein the strip is stretchable, tearable, low profile and of insufficient strength to rigidly immobilize the splint for long-term use;
secondary holding arrangements for functionally securing the blank in place on the patient after the blank has been activated and properly mounted on the patient; wherein the primary tacking arrangement is removable and repositionable at a plurality of locations with respect to the splint or support; whereby the splint or support may be easily and properly mounted on the patient.

Claim 7. (Cancelled)

Claim 8. (Cancelled)

Claim 9. (Currently Amended) An efficient splint or support as defined in claim 6 wherein said primary tacking arrangement are-is formed of hook and loop type material.

Claim 10. (Original) An efficient splint or support as defined in claim 6 wherein said blank is formed of double knit spacer type material.

Claim 11. (Original) An efficient splint or support as defined in claim 6 wherein said splint or support has an additional piece extending through the web space between the thumb and forefinger for assisting in the location of said splint on the forearm.

Claim 12. (Cancelled)

Claim 13. (Cancelled)

Claim 14. (Original) An efficient splint or support as defined in claim 6 wherein said secondary holding arrangements comprise an exo-skeletal structure overlying said blank.

Claim 15. (Original) An efficient splint or support as defined in claim 76 wherein said ~~tacking arrangements are strip is~~ non-rectangular in shape.

Claim 16. (Cancelled)

Claim 17. (Cancelled)

Claim 18. (Currently Amended) An efficient splint or support as defined in claim 6 wherein the ~~primary tacking arrangement are strip is~~ removable and repositionable with respect to the splint or support.

Claim 19. (Cancelled)

Claim 20. (Original) An efficient splint or support as defined in claim 6 wherein said orthopaedic blank has a padding layer on at least one side.

Claim 21. (Original) An efficient splint or support as defined in claim 6 wherein said secondary holding arrangements include a resilient, flexible, stretchable tape.

Claim 22. (Original) An efficient splint or support as defined in claim 6 wherein said blank has a non-rectangular shape and has laterally extending extensions creating said tacking arrangements.

Claim 23. (Original) An efficient splint or support as defined in claim 6 wherein said blank has slits along the length of the splint to reduce bulk after molding.

Claim 24. (Original) An efficient splint or support as defined in claim 6 wherein the splint or support assembly includes an anti-flexion strap for increased support.

Claim 25. (Currently Amended) An efficient splint or support comprising:
an orthopedic blank impregnated with hardenable material, the blank having a covering formed of a hook receivable material;
a primary tacking arrangement for holding said blank in place on the injured part of the patient's anatomy in a manner that still allows adjustment of said blank with respect to the anatomy, the primary tacking arrangement comprising a at least one stretchable strip of hook receivable material having opposed end portions, and hook type patches located at the opposed end portions, wherein the strip is stretchable, tearable, low profile and of insufficient strength to rigidly immobilize the splint for long-term use; and
secondary holding arrangements comprising an exo-skeletal structure overlying said blank for functionally securing the blank in place on the patient after the blank has been activated and properly mounted on the patient;
wherein the primary tacking arrangement is removable and repositionable at a plurality of locations with respect to the splint or support;
whereby the splint or support may be easily and properly mounted on the patient.

Claim 26. (Previously Presented) An efficient splint or support as defined in claim 25 wherein said blank has a covering formed of hook receivable material and said primary tacking arrangement are provided with a hook type construction thereon.

Claim 27. (Original) An efficient splint or support as defined in claim 25 wherein said orthopaedic blank has a non-rectangular shape to fit a specific portion of the anatomy.

Claim 28. (Original) An efficient splint or support as defined in claim 25 wherein said blank is formed of double knit spacer type material.

Claim 29. (Original) An efficient splint or support as defined in claim 25 wherein said tacking arrangements are non-rectangular in shape.

Claims 30-39. (Cancelled)

Claim 40 (Currently Amended): An efficient splint or support comprising:
an elongate blank in roll form impregnated with hardenable material;
at least one layer of additional non-impregnated material on at least one side of said blank, a first side of the blank covered with a padding material and a second side of the blank covered with a hook receivable material;
a laterally extending primary tacking arrangement for holding said blank in place on the injured part of the patient's anatomy in a manner that still allows adjustment of the blank with respect to the anatomy, the primary tacking arrangement including a strip defining opposed end portions and hook type patches located at the

opposed end portions, wherein the strip is stretchable, tearable, low profile and of insufficient strength to rigidly immobilize the splint for long-term use; and

secondary holding arrangements for functionally securing the blank in place on the patient after the blank has been activated and properly mounted on the patient; wherein the primary tacking arrangements are removable and repositionable at a plurality of locations on the hook receivable material of the blank; whereby the splint or support may be easily and properly mounted on the patient.

Claim 41. (Original) An efficient splint or support as defined in claim 40 wherein said additional layer is a padding material.

Claim 42. (Previously Presented) An efficient splint or support as defined in claim 40 wherein one side of said blank is covered with a padding material and the other with a hook receivable material and said primary tacking arrangement are provided with a hook type construction thereon.

Claim 43. (Original) An efficient splint or support as defined in claim 40 wherein said padding material is a double knit fabric.

Claim 44. (Original) An efficient splint or support as defined in claim 40 wherein said hook received material is UBL fabric.

Claim 45. (Original) An efficient splint or support as defined in claim 40
wherein said blank is formed of knit spacer material.

Claim 46. (Original) An efficient splint or support as defined in claim 40
wherein said blank is formed of multiple layers of casting material.

Claim 47. (Original) An efficient splint or support as defined in claim 40
wherein said tacking arrangements are non-rectangular in shape.